Attorney's Docket No. 032326-315

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE 19 DEC 2005

In re F	Patent Application of	
Marc 、	JOYE	Group Art Unit:
Applic	ation No.: Unassigned	Examiner:
Filed:	December 1 , 2005	Confirmation No.:
For:	METHOD FOR COUNTERMEASURING) BY MASKING THE ACCUMULATOR IN ) AN ELECTRONIC COMPONENT WHILE USING A PUBLIC KEY CRYPTOGRAPHIC ALGORITHM	

## FIRST INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

The listed documents were cited in the International Search Report in the corresponding PCT application.

To assist the Examiner, the documents are listed on the attached form PTO-1449. However, copies of the documents are not provided as it is understood that they have already been transmitted by the International Bureau. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

**BUCHANAN INGERSOLL PC** 

Date December 19, 2005

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<i>)</i>	F	FIRS	ST .	Application Number	
INFO	RMATIC	I NC	DISCLOSURE	Filing Date	December 16, 2005
STAT	<b>TEMEN</b>	r BY	' APPLICANT	First Named Inventor	Marc JOYE
	(use as man	y sheets	as necessary)	Examiner Name	
Sheet	1	of	1	Attorney Docket Number	032326-315

	U.S. PATENT DOCUMENTS				
Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)	
/K.A./	US/2003/0079139	A1	Drexler et al.	04-24-2003	

FOREIGN PATENT DOCUMENTS												
						STATUS						
Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited in Spec	
/K.A./	*02/088934	A1	WIPO	11-07-2002				X				
/K.A./	*EP 1 296 224	A1	Europe	03-26-2003				Х				
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	NON-PATENT LITERATURE DOCUMENTS				
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				
/K.A./	P-Y LIARDET et al., Preventing SPA/DPA in ECC Systems Using the Jacobi Form, Cryptographic Hardware and Embedded Systems., 3 <sup>rd</sup> International Workshop, Ches 2001, Paris, France, May 14-16, 2001, Proceedings, Lecture Notes in Computer Science, May 14, 2001, pp. 391-401, vol. 2162, Springer, DE.				
/K.A./	ELENA TRICHINA et al., Implementation of Elliptic Curve Cryptography with Built-In Counter Measures against Side Channel Attacks, Cryptography Hardward and Embedded Systems – CHES 2002, 4 <sup>TH</sup> International Workshop Revised Papers, Redwood Shores, CA, Aug. 13-15, 2003, pp. 98-113,, Berlin, Germany.				

Date Considered Examiner /Kaveh Abrishamkar/ 09/05/2008 Signature

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant. Form Letters1